PTO-1390 (Rev. 07-2005)

Approved for use through 03/31/2007. OMB 0651-0021

U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER					
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	U.S. APPLICATION 170. Exhibiting see 27 CFR 1.5					
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PCT/JP2004/019455 17 December 2004	PRIORITY DATE CLAIMED 20 December 2003					
TITLE OF INVENTION NOVEL COMPOUNDS	20 December 2000					
APPLICANT(S) FOR DO/EO/US						
Robert William WARD, Charlotte PRADET and Ian Philip ANDREWS						
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:						
 This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 						
3. X This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. x The US has been elected (Article 31).						
5. x A copy of the International Application as filed (35 U.S.C. 371 (c)(2))						
a. is attached hereto (required only if not communicated by the International Bureau).						
b. x has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
a. is attached hereto.						
b. has been previously submitted under 35 U.S.C. 154(d)(4).	b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))						
a. x are attached hereto (required only if not communicated by the Internati	a. x are attached hereto (required only if not communicated by the International Bureau).					
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. have not been made and will not be made.						
8. An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).					
9. x An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Items 11 to 20 below concern document(s) or information included:						
11. x An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
. x A preliminary amendment.						
14. An Application Data Sheet under 37 CFR 1.76.	An Application Data Sheet under 37 CFR 1.76.					
A substitute specification.						
A power of attorney and/or change of address letter.						
A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.						
A second copy of the published International Application under 35 U.S.C. 154(d)(4).						
A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
••						

AP20 Rec'd PCT/PTQ 05 JUN 2006

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U.S. APPLICATE	ILICATION NOT (INCHION) SEE 37 CFR (15) INTERNATIONAL APPLICATION NO. PCT/JP2004/019455		ATTORNEY'S DOCKET NUMBER 0020-5489PUS1				
20. x Other items or information: Return Receipt Postcard PCT/ISA/210, PCT/IB/304, PCT/IB/308, PCT/IB/332							
The following fees have been submitted					CALCULATIO	NS PTO USEONLY	
21. x Basic national fee (37 CFR 1.492(a))					\$ 300.	00	
22. x Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.	00	
23. X Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0 Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$400 All other situations \$500				\$ 400.	00		
	TOTAL OF 21, 22	-				\$ 900.	00
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							
Total Sheets	Extra Sheets		h additional 50 or fraction I up to a whole number)	1	RATE		
- 100 =	/50 =				x \$250.00	\$	
Surcharge of \$130 for fumishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$		
CLAIMS	NUN	MBER FILED	NUMBER EXTRA		RATE		
Total clair		9 - 20 =		×		0.00	
Independent		8 - 3 =	5	×	200.00	1,000.0	00
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +							
TOTAL OF ABOVE CALCULATIONS =					E CALCULATIONS =	\$ 1900.0	00
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
SUBTOTAL =				SUBTOTAL =	\$ 1900.0	00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				\$			
TOTAL NATIONAL FEE =				\$ 1900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.00				
						\$	
TOTAL FEES ENCLOSED =			\$ 1940.00				
				<u> · · · · · · · · · · · · · · · · · ·</u>		Amount to be refunded:	\$
						Amount to be charged	\$

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a. X A check in the amount of \$ 1940.00 to cover the above	- f				
	ve fees is enclosed.				
Please charge my Deposit Account No. <u>02-2448</u> in the amo A duplicate copy of this sheet is enclosed.	ount of \$ to cover the above fees.				
C. X The Commissioner is hereby authorized to charge any additional fees value of this sheet					
Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.					
	1/1/1 #32.868				
SEND ALL CORRESPONDENCE TO:	SIGNAPURE				
June 5, 2006	Gerald M. Murphy, Jr.				
CUSTOMER NUMBER: 02292					
	28,977 REGISTRATION NUMBER				
	REGISTRATION NOWIDER				
/sns					
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10/581723

IMPZOREC' CPCTIPTO 05 JUN 2006

Docket No.: 0020-5489PUS1 (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Robert William WARD et al.

Application No.: NEW

Confirmation No.: N/A

Filed: June 5, 2006

Art Unit: N/A

For: NOVEL COMPOUNDS

Examiner: Not Yet Assigned

LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The PTO is requested to use the amended sheets/claims attached hereto (which correspond to Article 19 amendments or to claims attached to the International Preliminary Examination Report (Article 34)) during prosecution of the above-identified national phase PCT application.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37.C.F.R. §1.16 or 1.14; particularly, extension of time fees.

Application No.: NEW

Docket No.: 0020-5489PUS1

48 20 MARCE PETRICO 05 JUN 2006

Dated: June 5, 2006

Respectfully submitted,

Gerald M. Murphy, Jr.

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